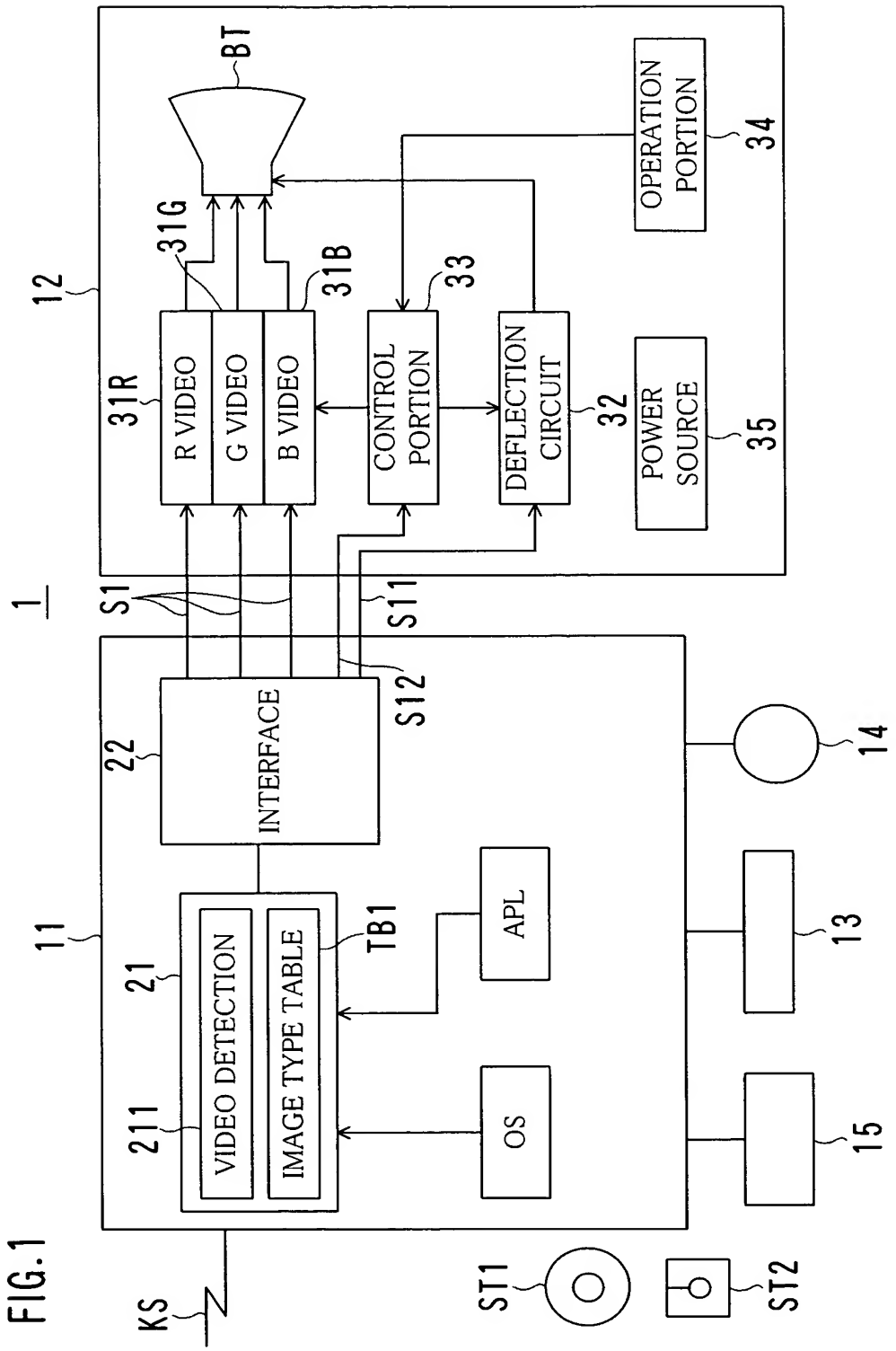

BT
OPERATION PORTION
34
31G
31B
33
12
31R
R VIDEO
G VIDEO
B VIDEO
CONTROL PORTION
DEFLECTION CIRCUIT
32
POWER SOURCE
35
1
S1
S11
S12
22
INTERFACE
14
11
21
VIDEO DETECTION
IMAGE TYPE TABLE
TB1
APL
13
211
OS
15
KS
ST1
ST2

FIG.1

FIG.2

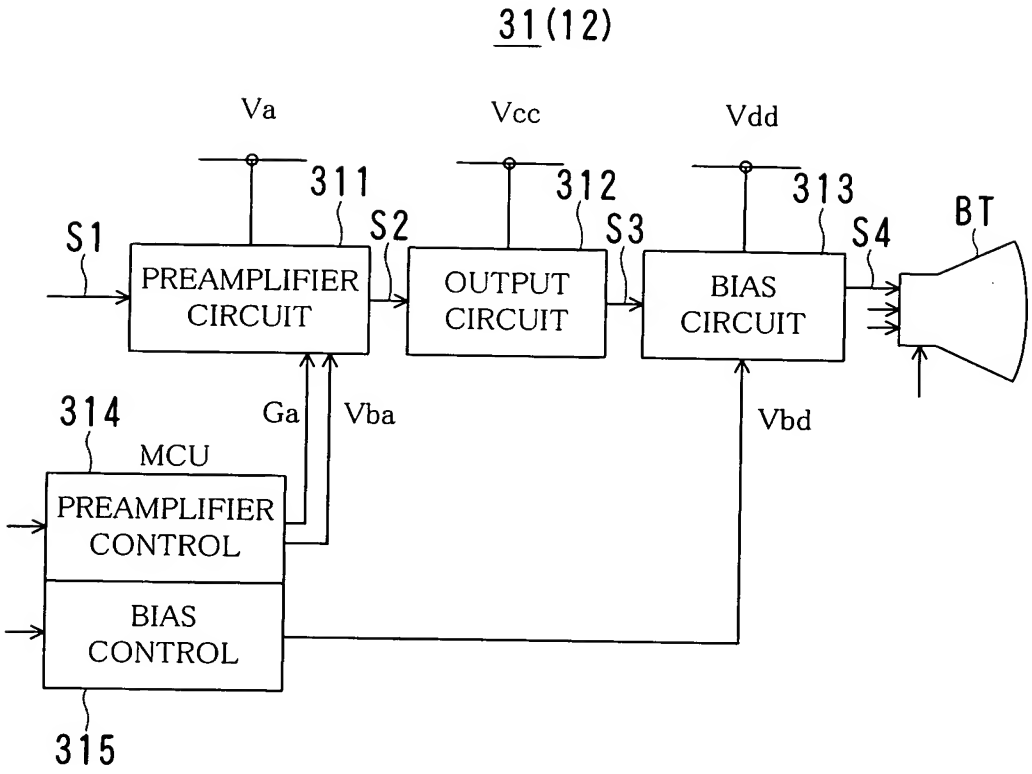

31(12)
Va
Vcc
Vdd
311
312
313
S1
S2
S3
S4
BT
PREAMPLIFIER CIRCUIT
OUTPUT CIRCUIT
BIAS CIRCUIT
314
MCU
Ga
Vba
Vbd
PREAMPLIFIER CONTROL
BIAS CONTROL
315

FIG.3

TB1

NF	ES
FILE NAME	VIDEO TYPE
AAA	STILL IMAGE
BBB	STILL IMAGE
CCC	STILL IMAGE
DDD	MOVING IMAGE
EEE	MOVING IMAGE

FIG.4

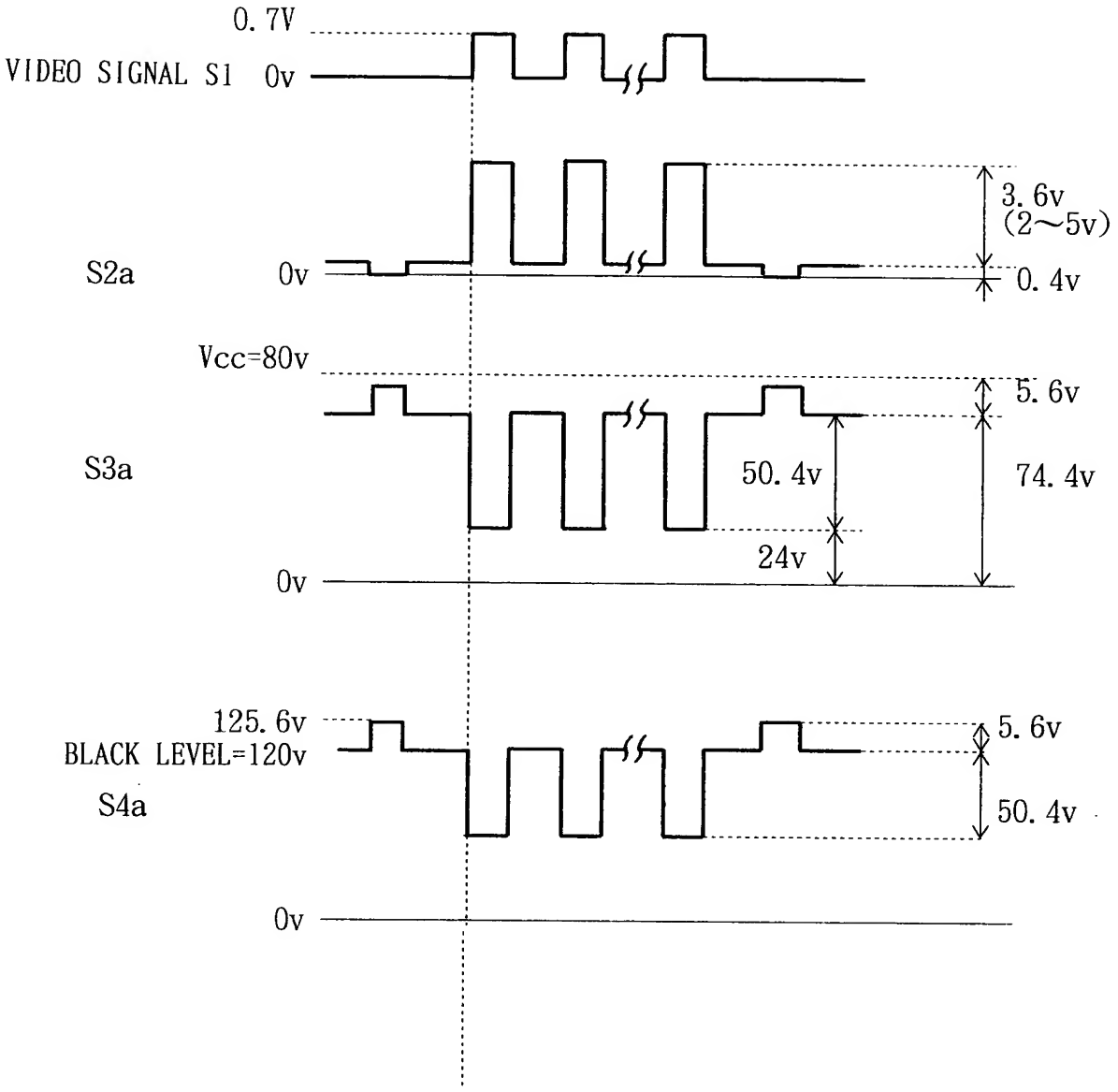

0.7V
VIDEO SIGNAL S1
0v
3.6v
(2~5v)
S2a
0v
0.4v
Vcc=80v
5.6v
S3a
50.4v
74.4v
24v
0v
125.6v
BLACK LEVEL=120v
5.6v
S4a
50.4v
0v

FIG.5

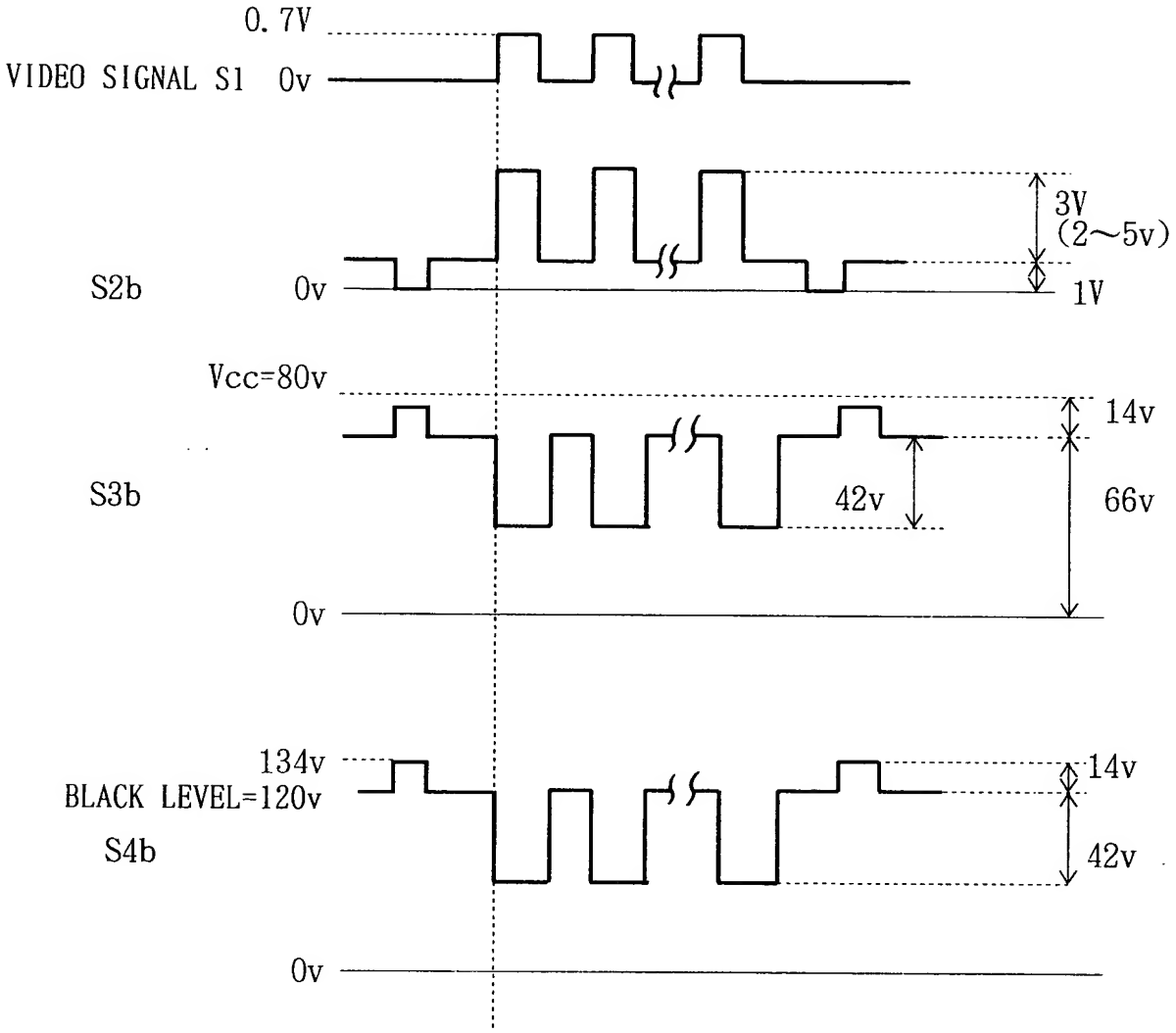
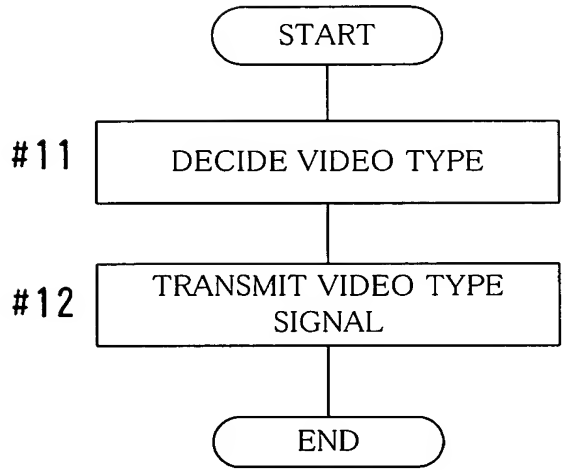

0.7V
VIDEO SIGNAL S1
0v
3V
(2~5v)
S2b
0v
1V
Vcc=80v
14v
S3b
42v
66v
0v
134v
BLACK LEVEL=120v
14v
S4b
42v
0v

FIG.6


START
#11
DECIDE VIDEO TYPE
#12
TRANSMIT VIDEO TYPE SIGNAL
END